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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/058,607		01/28/2002	Brian Sullivan	61750.03US1 3972	
25541	7590	11/13/2002			
ALTHEIM			EXAMINER		
TEN SOUT		ER DRIVE, SUITE 6-7482	ZERR, JOHN W		
				ART UNIT	PAPER NUMBER
				3644	
			DATE MAIL ED: 11/13/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

<u>*</u> .	Application No.	Applicant(s)					
Office Aution Comments	10/058,607	SULLIVAN, BRIAN					
Office Action Summary	Examiner	Art Unit					
	John W. Zerr	3644					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status							
1) Responsive to communication(s) filed on 28 J	lanuary 2002 .						
2a)  This action is <b>FINAL</b> . 2b)  Th	is action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims							
4)⊠ Claim(s) <u>1-36</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are rejected to.							
8) Claim(s) 1-36 are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) The translation of the foreign language provisional application has been received.							
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.  Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413) Paper No(s)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	(PTO-413) Paper No(s) Patent Application (PTO-152)					

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-22, drawn to paintball gun with hinged receiver, classified in class 124, subclass 56.
  - II. Claims 23-30, drawn to paintball gun receiver, classified in class 124, subclass 71.
  - III. Claims 31 and 32, drawn to molding process for paintball gun receiver, classified in class 264, subclass 154.
  - IV. Claim 33, drawn to coupler between paintball gun and air source, classified in class 285, subclass 61.
- V. Claims 34-36, drawn to paintball gun grip, classified in class 42, subclass 71.01.

  The inventions are distinct, each from the other because of the following reasons:
- 2. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as a hinged receiver on a firearm. See MPEP § 806.05(d).
- 3. Inventions I and III are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the process can be used to make a materially different product such as a medical breathing apparatus.

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4. Inventions I and IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention IV has separate utility such as a coupler between a liquid reservoir and a spray nozzle. See MPEP § 806.05(d).

- 5. Inventions I and V are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention V has separate utility such as a grip for use with a gun that doesn't have a hinged receiver. See MPEP § 806.05(d).
- 6. Inventions II and III are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the process can be used to make a materially different product such as a medical breathing apparatus.
- 7. Inventions II and IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention IV has separate utility such as a coupler between a liquid reservoir and a spray nozzle. See MPEP § 806.05(d).
- 8. Inventions II and V are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as a paintball gun receiver having an internal gas source. See MPEP § 806.05(d).

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9. Inventions III and IV are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are a method of manufacturing a paintball gun receiver and a gas coupler. The method does not include making the coupler and the coupler is not claimed as being made by the claimed method.

- 10. Inventions III and V are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are a method of manufacturing a paintball gun receiver and a grip. The method does not include making the grip and the grip is not claimed as being made by the claimed method.
- 11. Inventions IV and V are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination does not require particulars on the structure of the air source adapter. The subcombination has separate utility such as a coupler between a liquid reservoir and a spray nozzle.
- 12. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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13. A telephone call was made to Michael G. Kelber on 24 October 2002 to request an oral

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election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to John W. Zerr whose telephone number is (703) 306-0153. The

examiner can normally be reached on M-Th. 8:00am-5:30pm, F 8:00am-4:30pm, alt. F off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Charles T. Jordan can be reached on (703) 306-4159. The fax phone numbers for the

organization where this application or proceeding is assigned are (703) 305-7687 for regular

communications and (703) 305-7687 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 308-1113.

CHARLES T. JORDAN

SUPERVISORY PATENT EXAMINEF

**TECHNOLOGY CENTER 3600** 

JWZ

November 5, 2002